

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Smith et al.

**GROUP:** 

2881

**SERIAL NO:** 

10/624,316

**EXAMINER:** Unknown

FILED:

07/21/2003

FOR:

SYSTEM AND METHOD FOR MASKLESS LITHOGRAPHY USING AN

ARRAY OF IMPROVED DIFFRACTIVE FOCUSING ELEMENTS

Mail Stop DD

**Commissioner of Patents** 

P.O. Box 1450

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Sir:

## INFORMATION DISCLOSURE STATEMENT

In compliance with 37 C.F.R. §§1.56, 1.97, and 1.98, Applicant submits copies of the documents listed on the attached Form PTO-1449.

The listed documents were recently cited in a corresponding PCT application, and a copy of the International Search Report is being submitted herewith for purposes of convenience.

The Commissioner is authorized to charge Deposit Order Account No. 19-0079 for any further fee that is required.

Respectfully submitted,

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I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to the Mail Stop DD, Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

FORM PTO-109 (Rev. 5/92)

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JUN 0 7 2004

IFORMATION DISCLOSURE

ATTORNEY DOCKET NO. MIT.9922

APPLICANT
Smith et al.

FILING DATE
July 21, 2003

SERIAL NO. 10/624,316

GROUP 2881

EXAMINER Unknown

## U.S. PATENT DOCUMENTS

			U.S. P.	ATENT DOCUMENTS	• •		
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	5,900,637	05/04/1999	Smith			05/30/1997
	AB	5,263,073	11/16/1993	·Feldman			12/20/1997
	AC	6,133,986	10/17/2000	Johnson			12/20/1997
	AD	2003/0123040	07/03/2003	Almogy			11/07/2002
	AE						
	AF						
			FOREIG	N PATENT DOCUME	NTS		
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
	AG						
		OTHER I	OCUMENTS	(Including Author, Title, Dat	e, Pertinent I	Pages, Etc.)	
EXAMINER INITIAL							
	АН	"Sharper images by focusing soft X-rays with photon sieves," Kipp et al. Nature. November 2001. Vol. 414.  "Zone plate for arbitrarily high focal depth," Ojeda-Castaneda et al. Applied Optics. March 1990. Vol. 29, No. 7.					
	AI						
	AJ						
	AK						

**EXAMINER** 

ΑL

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.